

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3162892
<b>Application Number:</b>	10774122
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8384
<b>Title of Invention:</b>	Directed genetic modifications of human stem cells
<b>First Named Inventor/Applicant Name:</b>	Thomas P. Zwaka
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<b>Filer:</b>	Bennett J. Berson/Cheryl Harbort
<b>Filer Authorized By:</b>	Bennett J. Berson
<b>Attorney Docket Number:</b>	960296.99021
<b>Receipt Date:</b>	16-APR-2008
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1230

RAM confirmation Number		1500			
Deposit Account		170055			
Authorized User					
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)					
<b>File Listing:</b>					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	response.pdf	379255	no	9
			b4db42e7f94d33e5aeb5bf93dfa864594a9de19e		
<b>Warnings:</b>					
<b>Information:</b>					
2	Extension of Time	extension.pdf	57565	no	1
			0e39ebdf5528bf901baaf590a64005b4248c271d		
<b>Warnings:</b>					
<b>Information:</b>					
3	Information Disclosure Statement Letter	idstatement.pdf	31435	no	1
			de542aa30457b30ec739fef28738490ee85537a7		
<b>Warnings:</b>					
<b>Information:</b>					
4	Information Disclosure Statement (IDS) Filed	ids.pdf	130447	no	3
			6e907cc0eb84fd4081c32812ccfb7d862b835ebe		
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
5	NPL Documents	Zwaka.pdf	776329	no	8
			c39c2fec4a1975b5a3494d55b843c248bbfe80bb		
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	declben.pdf	2407087	no	37
			eb1def6ce129184d79ad5c02789888a2588d194a		
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	Xiaofeng.pdf	738729	no	13
			536eda82c6e82bb8844882126182e4b74452203a		
<b>Warnings:</b>					

<b>Information:</b>					
8	Fee Worksheet (PTO-06)	fee-info.pdf	8312	no	2
			17a73bff3a3c914f13ccb2c90ae55232e a4bd0d5		
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			4529159		
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